Form 4-683 (January 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number	
4645	
State	
Arizona	
Land District	

Of the Survey of the Mining Claim of (name and address of Claimant)
Robert T. McKusick
c/o Donald J. Morgan, Attorney at Law,
322 Luhrs Bldg.
Phoenix, Arizona 85003

Known as the (name of group, if any)

CONSISTING OF LOCATIONS NAMED AND	D LOCATED AS FOLLOWS
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NAME OF LOCATION					DATE	
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Mining district	Globe		Cour	ıty	Gila	0
Section 22	Township 1 Sou		Meric Gil	dian a & Salt	River	Survey under order dated March 21, 1966
		Survey complet June 1, 19		e of Minera O. T. Sm	•	or .

Form 9180-21 (April 1965) (formerly 4-693)

SURVEY NO. 4645

This survey was made with a C. L. Berger & Sons Transit No. 6678, with horizontal limb 5 ins. diam., having two double opposite verniers, and full vertical circle 4-3/4 ins. diam., having one double vernier; the verniers read to one minute of arc; the eyepiece is equipped with a colored shade set in the dust shutter for making direct observations upon the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of deflection angles referred to the meridian determined by the following observation:

May 27, 1966, at Cor. No. 2 of the Weary lode, in latitude 33°19'50" N., and longitude 110°47' 40" W., I make a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reverse positions, observing opposite limbs of the sun, and reading the horizontal angle from a reference point 600 ft. Southward S. W. to the sun.

Mean time of observation, 105th meridian standard time =3^h26^m30^s

Declination of sun at mean time of observation =21°16'08" N.

Mean observed vertical angle to sun's center =47°48'40"

Mean horizontal angle from reference point to sun's center

=66°42'

True bearing to reference =S.18°53'44" W. point

The lines were measured with a Keuffel & Esser Co. steel tape 500 ft. in length, graduated every foot with the first and last foot graduated in tenths and hundredths; and a steel tape 10 ft. in length, graduated to feet, tenths, and hundredths; both tapes were compared with a standard 100 ft. invar steel tape at the time of beginning the survey; and found correct.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 14°50' E.

SURVEY NO. 4645

WEARY LODE

Beginning at Corner No. 1 of the Weary lode

FEET	Corner falls in wash where permanent monument
	cannot be established; from which
colored at a color	The Cor. of Secs. 15, 16, 21 and 22, T. 1 S., R. 15 E., G. & S. R. M., bears N. 46°04' W., 1009.00 ft. dist., an iron post 1 in. diam. 12 ins. above ground, firmly set, marked and witnessed as described in the official record.
	A corner of the location bears West 69.00 ft. dist.
Stanler de of properties	No local bearing objects or bearing trees available
	Thence S. 71°06' E.
12.24	Set an iron pipe 3 ft. long, 2 ins. diam., 18 ins. in the ground, with iron cap, for witness corner No. 1, mkd. WC-W-1-4645
300.00	Lode line; the discovery point bears S. 18° 54' W., 984.00 ft. dist.
600.00	Cor. No. 2
	Set an iron pipe 3 ft. long, 2 ins. diam., 18 ins. in the ground with iron cap mkd. W-2-4645; from which
1. 1.1	A corner of the location bears N. 16° E., 46.00 ft. dist.
mc_Lings	No local bearing objects or bearing trees available
	Thence S. 18°54' W.
108.00	Center of road, bears N. 70° E. and S. 70° W.,
1121.16	Center of a 40 ft. right of way power line easement, bears N. 33° E. and S. 33° W.,
1384.00	Cor. No. 3
reclination	Set an iron pipe 3 ft. long, 2 ins. diam., 18 ins. in the ground with iron cap mkd. W-3-4645; from which
The least of the l	A corner of the location bears S. 55° E., 40.00 ft. dist.
эм үртэде	No local bearing objects or bearing trees available
	Thence N. 71°06' W.
66.02	Center of a 40 ft. right of way power line easement, bears N. 33° E. and S. 33° W.

3.

OTHER IMPROVEMENTS

None.

	None	ř .ai	H.ens	6.44.
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	Cap Marti	FIELD ASSISTANT		
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
O. T. SMITH	Sept. 17, 1966
Interior, Bureau of Land Managem	n order received from the Department of the nent Phoenix, Arizona 066, I have carefully executed the survey of the claim
situated in Sec. 22	
Township 1 S. , Range 15 E., Gila State of Arizona .	& Salt River Meridian, in the
This survey, designated as number 4645 and has been made in strict conformity with said or Lands of the United States, and in the specific manner.	der, the Manual of Instructions for the Survey of Public
the (lode or placer) 1ode embraced in the said mining claim by claimant(s) or	nded and improvements made upon and for the benefit of location(s) his
	er, extent, location, and itemized value are specified in and improvements so credited to this claim has been interclaim.
	AFI
Globe, Arizona	() muth
(Location)	(Signsture of Mineral Surveyor)
	Location Phoenix, Arizona Date March 17, 1967
Mineral Surveyor, under order dated March 21	, X surveyed unsurveyed
Acad Weiler	State Director
Fred J. Weltherized Signature)	(Title)
	OF TRANSCRIPT of field notes of the above described mineral survey eld notes
(Authorized Signature)	(Title)
Title 18, U.S.C. section 1001, makes it a crime for any pe agency of the United States any false, fictitious, or fraudu its jurisdiction.	erson knowingly and willfully to make to any department or dent statements or representations as to any matter within

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